3/12/87 A2575-1

American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

STATISTICS DEPARTMENT
VOL. 68 For Week Ended March 6, 1987 NO. 10

SUMMARY

(In Thousands of 42 gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 03/06/87	Last Week Ending: 02/27/87	Last Year Week Ending: 03/07/86	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	11,732	12,173	11,822	-441	-90
Operable capacity	15,594	15,594	15,674	0	-80
Percent operated	75.2	78.1	75.4		
Motor Gasoline					
Total motor gasoline production	6,281	6,554	6,143	-273	138
Finished leaded motor gasoline production	1,515	1,657	2,044	-142	-529
Finished unleaded motor gasoline production	4,766	4,897	4,099	-131	667
Total motor gasoline stocks	251,823	252,918	240,171	-1,095	11,652
Finished leaded motor gasoline stocks	68,884	70,399	80,261	-1,515	-11,377
Finished unleaded motor gasoline stocks	138,697	139,789	121,778	-1,092	16,919
Jet Fuel Kerosine					
Jet fuel kerosine production	1,035	1,080	1,096	-45	-61
Jet fuel kerosine stocks	40,536	41,310	37,489	-774	3,047
Distillate Fuel Oil					
Distillate fuel oil production	2,314	2,511	2,571	-197	-257
Distillate fuel oil stocks	120,387	127,101	109,439	-6,714	10,948
Residual Fuel Oil					
Residual fuel oil production	761	845	786	-84	-25
Residual fuel oil stocks	35,984	38,036	41,949	-2,052	-5,965
Imports					
Crude oil imports	2,577	3,975	3,067	-1,398	-490
Product imports	2,225	2,367	1,774	-142	451
Crude Oil Stocks					
Crude oil stocks	329,391	329,383	337,119	8	-7,728

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U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Distillation Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,197	1,014	1,023	1,346	76.0
Appal. No. 1	107	99	100	108	92.6
DISTRICT 1 TOTAL	1,304	1,113	1,123	1,454	77.2
Appal. No. 2	55	55	55	66	83.3
Ind., Ill., Ky.	1,859	1,732	1,772	2,210	80.2
Minn., Wis., Daks.	292	273	275	322	85.4
Okla., Kans., Mo.	619	566	572	726	78.8
DISTRICT 2 TOTAL	2,825	2,626	2,674	3,324	80.4
Inland Texas	502	420	427	568	75.2
Texas Gulf Coast	3,007	2,652	2,683	3,738	71.8
La. Gulf Coast	2,012	1,899	1,913	2,578	74.2
N. La. and Ark.	175	161	168	258	65.1
New Mexico	43	33	36	79	45.6
DISTRICT 3 TOTAL	5,739	5,165	5,227	7,221	72.4
DISTRICT 4 TOTAL	431	409	412	527	78.2
DISTRICT 5 TOTAL	2,365	2,273	2,296*	3,068	74.8
TOTAL U.S.	12,664	11,586	11,732	15,594	75.2
TOTAL U.S.					
Weeks Ended:					
FEB. 27, 1987	13,073	12,038	12,173*	15,594	78.1
MAR. 7, 1986	13,116	11,689	11,822	15,674	75.4
DISTRICTS 1-4					
Weeks Ended:					
MAR. 06, 1987	10,299	9,313	9,436	12,526	75.3
FEB. 27, 1987	10,650	9,615	9,749	12,526	77.8
MAR. 7, 1986	10,866	9,442	9,575	12,640	75.8

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended March 6, 1987

U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline		Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil
		Finished Leaded	Finished Unleaded	Naphtha Type	Kerosine Type		
East Coast	659	101	558	16	56	218	127
Appal. No. 1	38	8	30	--	--	35	5
DISTRICT 1 TOTAL	697	109	588	16	56	253	132
Appal. No. 2	28	7	21	--	--	11	2
Ind., Ill., Ky.	1,037	240	797	3	135	361	55
Minn., Wis., Daks.	148	23	125	2	16	74	8
Okla., Kans., Mo.	380	113	267	7	30	149	7
DISTRICT 2 TOTAL	1,593	383	1,210	12	181	595	72
Inland Texas	279	79	200	27	21	79	18
Texas Gulf Coast	1,285	258	1,027	19	289	472	112
La. Gulf Coast	999	245	754	16	193	396	123
N. La. and Ark.	52	15	37	6	2	48	5
New Mexico	33	14	19	--	--	8	--
DISTRICT 3 TOTAL	2,648	611	2,037	68	505	1,003	258
DISTRICT 4 TOTAL	227	107	120	15	23	108	9
DISTRICT 5 TOTAL	1,116	305	811	17	270	355	290
TOTAL U.S.	6,281	1,515	4,766	128	1,035	2,314	761
TOTAL U.S.							
Weeks Ended:							
FEB. 27, 1987	6,554	1,657	4,897	177	1,080	2,511	845
MAR. 7, 1986	6,143	2,044	4,099	169	1,096	2,571	786
DISTRICTS 1-4							
Weeks Ended:							
MAR. 06, 1987	5,165	1,210	3,955	111	765	1,959	471
FEB. 27, 1987	5,407	1,362	4,045	139	794	2,179	522
MAR. 7, 1986	5,105	1,711	3,394	141	844	2,171	491

[1]Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.
[2]Includes Grade No. 4 fuel oil.

NA-Not Available

API WEEKLY STATISTICAL BULLETIN
Week Ended March 6, 1987

STOCKS OF SELECTED PRODUCTS

(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline			Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
		Finished Leaded	Finished Unleaded	Blending Components	Naphtha Type	Kerosine Type			
New England	4,994	1,192	3,801	1	118	593	6,813	835	--
Central Atlantic	29,486*	6,756*	18,112*	4,618	521	5,462*	25,987*	11,802*	12,240*
Lower Atlantic	32,413*	9,720*	22,215*	478	681	5,634*	14,159*	3,421*	465*
DISTRICT 1 TOTAL	66,893	17,668	44,128	5,097	1,320	11,689	46,959	16,058	12,705
DISTRICT 2 TOTAL	69,745	22,542	37,804	9,399	885	9,010	32,790	2,817	13,772
DISTRICT 3 TOTAL	74,741	17,166	38,635	18,940	2,061	13,615	26,704	9,966	50,290
DISTRICT 4 TOTAL	8,743	3,065	2,956	2,722	420	654	3,340	491	2,499
DISTRICT 5 TOTAL	31,701	8,443	15,174	8,084	2,023	5,568	10,594	6,652	23,925
TOTAL U.S.	251,823	68,884	138,697	44,242	6,709	40,536	120,387	35,984	103,191
TOTAL U.S.									
Weeks Ended:									
FEB. 27, 1987	252,918	70,399	139,789	42,730	6,854	41,310	127,101	38,036	100,875
MAR. 7, 1986	240,171	80,261	121,778	38,132	6,425	37,489	109,439	41,949	103,393
DISTRICTS 1–4									
Weeks Ended:									
MAR. 06, 1987	220,122	60,441	123,523	36,158	4,686	34,968	109,793	29,332	79,266
FEB. 27, 1987	220,887	62,182	124,242	34,463	4,599	35,420	116,546	30,861	77,488
MAR. 7, 1986	210,008	70,712	109,242	30,054	4,976	31,926	98,025	32,136	78,749

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline blending components.

[2]Includes Grade No. 4 fuel oil.

*See Revisions on Page 7.

NA-Not Available

WEEKLY STATISTICAL BULLETIN
Week Ended March 6, 1987

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy Oct. 1986	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
	Daily Average				
DISTRICTS 1-4 TOTAL					
MAR. 06, 1987	5,301.0	5,461.0	2,301	477	256,302
FEB. 27, 1987	5,301.0	--	3,959	526	255,086*
FEB. 20, 1987	5,301.0	--	4,063	609	254,677*
FEB. 13, 1987	5,301.0	--	3,649	665	252,177
DISTRICT 5 TOTAL					
MAR. 06, 1987	3,063.0	2,999.0	276	13	73,089 ♦
FEB. 27, 1987	3,063.0	--	16	8	74,297*
FEB. 20, 1987	3,063.0	--	161	7	74,003*
FEB. 13, 1987	3,063.0	--	187	17	74,355
TOTAL U.S.					
MAR. 06, 1987	8,364.0	8,460.0	2,577	490	329,391 ♦
FEB. 27, 1987	8,364.0	--	3,975	534	329,383
FEB. 20, 1987	8,364.0	--	4,224	616	328,680
FEB. 13, 1987	8,364.0	--	3,836	682	326,532
MAR. 7, 1986	9,181.0 a/	--	3,067	550	337,119

♦INCLUDES 20,252 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER.

a/ DOE actual for Feb. 1986.

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1–4	District 5	Total U.S.
Weeks Ended:							
MAR. 06, 1987	16,169	74,704	152,418	13,011	256,302	73,089 ♦	329,391 ♦
FEB. 27, 1987	16,113	73,173	153,079	12,721*	255,086*	74,297*	329,383
MAR. 7, 1986	12,693	75,423	144,849	13,486	246,451	90,668	337,119

[1]See definitional notes, Page 6.

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended March 6, 1987

IMPORTS OF PETROLEUM PRODUCTS

(Daily averages in thousands of 42-gallon barrels)

	Total Motor Gasoline[1]	Motor Gasoline Finished Leaded	Motor Gasoline Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel Naphtha Type	Jet Fuel Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oil	Other	Total
New England	27	--	27	--	--	24	9	60	4	--	--	124
Central Atlantic	195	--	195	56	2	103	126	360	57	88	169	1,156
Lower Atlantic	154	19	135	--	--	--	10	81	--	--	3	248
DISTRICT 1 TOTAL												
MAR. 06, 1987	376	19	357	56	2	127	145	501	61	88	172	1,528
FEB. 27, 1987	243	32	211	11	12	57	205	704	93	56	146	1,527
FEB. 20, 1987	101	--	101	42	3	3	350	437	26	54	116	1,132
FEB. 13, 1987	165	8	157	58	--	27	155	612	88	57	69	1,231
DISTRICTS 2-4 TOTAL												
MAR. 06, 1987	18	1	17	13	9	--	6	14	199	163	67	489
FEB. 27, 1987	10	--	10	2	14	--	12	11	129	155	326	659
FEB. 20, 1987	2	--	2	5	7	--	15	15	279	150	4	477
FEB. 13, 1987	4	--	4	6	7	--	9	25	264	157	213	685
DISTRICT 5 TOTAL												
MAR. 06, 1987	106	3	103	14	2	6	5	11	24	3	37	208
FEB. 27, 1987	26	9	17	4	--	--	10	10	22	7	102	181
FEB. 20, 1987	6	--	6	16	--	4	12	12	22	7	36	115
FEB. 13, 1987	10	--	10	15	--	4	7	21	11	7	--	75
TOTAL U.S.	500	23	477	83	13	133	156	526	284	254	276	2,225
TOTAL U.S. Weeks Ended:												
FEB. 27, 1987	279	41	238	17	26	57	227	725	244	218	574	2,367
FEB. 20, 1987	109	--	109	63	10	7	377	464	327	211	156	1,724
FEB. 13, 1987	179	8	171	79	7	31	171	658	363	221	282	1,991
MAR. 7, 1986	365	36	329	38	74	31	171	554	280	100	161	1,774

[1] Total motor gasoline imports is equal to the sum of finished imports and finished unleaded imports.

[2] Gasoline blending component imports are not included in total motor gasoline imports.

[3] Includes Grade No. 4 fuel oil.

NA-Not Available

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:

New England—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia.
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but include shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleaded gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorus per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Statistics Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE Monthly Petroleum Statement.

API STATISTICAL BULLETIN
WEEK ENDED: MAR. 06, 1987

REVISIONS

02/20/87	PAGE 3	TOTAL MGAS	CENTRAL ATLANTIC	31,717
			LOWER ATLANTIC	33,366
		LEADED MGAS	CENTRAL ATLANTIC	7,323
			LOWER ATLANTIC	9,355
		UNLEADED MGAS	CENTRAL ATLANTIC	18,924
			LOWER ATLANTIC	23,561
		KEROSINE JET	CENTRAL ATLANTIC	4,746
			LOWER ATLANTIC	4,715
		DISTILLATE FUEL	CENTRAL ATLANTIC	33,389
			LOWER ATLANTIC	15,151
		RESIDUAL FUEL	CENTRAL ATLANTIC	13,709
			LOWER ATLANTIC	3,403
		UNFINISHED OILS	CENTRAL ATLANTIC	10,142
			LOWER ATLANTIC	337
	PAGE 4 T	CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	254,677
			DISTRICT 5 TOTAL	74,003
	PAGE 4 B	TOTAL	PAD DISTRICT 4	12,834
			TOTAL PAD DISTRICTS 1-4	254,677
			PAD DISTRICT 5	74,003
02/27/87	PAGE 1	INPUT TO CRUDE OIL	DISTRICT 5 TOTAL	2,424
			TOTAL U.S.	12,173
	PAGE 3	TOTAL MGAS	CENTRAL ATLANTIC	30,022
			LOWER ATLANTIC	33,297
		LEADED MGAS	CENTRAL ATLANTIC	7,126
			LOWER ATLANTIC	9,640
		UNLEADED MGAS	CENTRAL ATLANTIC	17,872
			LOWER ATLANTIC	23,129
		KEROSINE JET	CENTRAL ATLANTIC	5,011
			LOWER ATLANTIC	5,044
		DISTILLATE FUEL	CENTRAL ATLANTIC	30,670
			LOWER ATLANTIC	14,618
		RESIDUAL FUEL	CENTRAL ATLANTIC	13,404
			LOWER ATLANTIC	3,412
		UNFINISHED OILS	CENTRAL ATLANTIC	11,042
			LOWER ATLANTIC	329
	PAGE 4 T	CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	255,086
			DISTRICT 5 TOTAL	74,297
	PAGE 4 B	TOTAL	PAD DISTRICT 4	12,721
			TOTAL PAD DISTRICTS 1-4	255,086
			PAD DISTRICT 5	74,297